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Hitoshi WADA

12 September 2005

The International Bureau of WIPO  
34 Chemin des Colombettes  
1211 GENEVA 20  
Switzerland

“Amendment of the claims under Article 19(1) (Rule 46)”

Re: International Application No. PCT/JP2005/006466  
Applicant: MATSUSHITA TOSHIBA PICTURE DISPLAY CO., LTD.  
Agent: IKEUCHI SATO & PARTNER PATENT ATTORNEYS  
International Filing Date: 1 April 2005  
Our Ref.: H2346-01

Dear Sir:

The Applicant, who received the International Search Report relating to the above-identified International Application transmitted on 26 July 2005, hereby files amendment under Article 19(1) as in the attached sheets.

That is, claim 1 is amended and claims 2, 3, 4, 5 are retained unchanged.

The Applicant also files as attached herewith a brief statement explaining the amendment and indicating any impact that amendment therein might have on the description or the drawings.

Sincerely yours,

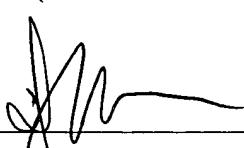
池内 寛幸

IKEUCHI SATO & PARTNER PATENT ATTORNEYS  
Representative Partner  
Hiroyuki IKEUCHI

Attachment:

(1) Amendment under Article 19(1) 1 sheet  
(2) Brief Statement 1 sheet

|   |  |  |
|---|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371  |  | 10873.1870USWO   |
|   |  | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)<br>UNKNOWN <b>10/575376</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2005/006466  | INTERNATIONAL FILING DATE<br>APRIL 1, 2005 | PRIORITY DATE CLAIMED<br>APRIL 8, 2004   |
| TITLE OF INVENTION<br>ELECTROLUMINESCENT ELEMENT  |  |  |
| APPLICANT(S) FOR DO/EO/US<br>WATANABE et al.  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |
| <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</li> <li><input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li><input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li><input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li><input checked="" type="checkbox"/> have been transmitted by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input checked="" type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li><input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> |  |  |
| Items 11. to 16. below concern document(s) or information included:   |  |  |
| <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 Form 1449, 4 references, copy of International Search Report (Form PCT/ISA/210).</li> <li><input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input checked="" type="checkbox"/> A FIRST preliminary amendment, replacement drawings sheet 1 of 1, annotated drawing sheet 1 of 1 showing changes.<br/><input type="checkbox"/> A SECOND of SUBSEQUENT preliminary amendment.</li> <li><input checked="" type="checkbox"/> A clean copy (Substitute) Specification., marked-up copy of Specification</li> <li><input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li><input checked="" type="checkbox"/> Other items or information: Application Data Sheet (3 pages), International Publication Page(s) of WO 2005/099315 A1, Communication re: Requested Figure, Form PCT/ISA/237 (in Japanese language), Form PCT/IB/304, Form PCT/IB/308.</li> </ol>  |  |  |

|  |  |   |            |        |
|--|--|---|------------|--------|
| U.S. APPLICATION NO. (If known, See 37 C.F.R. 1.5)<br>UNKNOWN <b>10/575376</b>   | INTERNATIONAL APPLICATION NO.<br>PCT/JP2005/006466 | ATTORNEY'S DOCKET NUMBER<br>10873.1870USWO                                    |            |        |
| <b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):</b>   |  |   |            |        |
| [X] a) Basic National fee.....   |  | \$300.00  |            |        |
| [X] b) Examination fee.....  |  | \$200.00  |            |        |
| [X] c) Search fee.....   |  | \$500.00  |            |        |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |  | <b>\$1000.00</b>  |            |        |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  |  |   |            |        |
| Total Sheets   | Extra Sheets                                       | Number of each additional 50 or fraction thereof (round up to a whole number) | Rate       |        |
| 10 - 100 =   | 0 /50 =  |   | X \$250.00 | \$0.00 |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |  |   |            | \$0.00 |
| CLAIMS   | NUMBER FILED                                       | NUMBER EXTRA  | RATE       |        |
| Total claims   | 5  | -20 = 0   | X \$50.00  | \$0.00 |
| Independent claims   | 1  | -3 = 0  | X \$200.00 | \$0.00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |  | + \$360.00  |            | \$0.00 |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |  | <b>\$1000.00</b>  |            |        |
| Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27   |  |   |            | \$0.00 |
| <b>SUBTOTAL =</b>  |  | <b>\$1000.00</b>  |            |        |
| Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |  | + \$0.00  |            |        |
| <b>TOTAL NATIONAL FEE =</b>  |  | <b>\$1000.00</b>  |            |        |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |  | + \$40.00   |            |        |
| <b>TOTAL FEES ENCLOSED =</b>   |  | <b>\$1040.00</b>  |            |        |
|  |  | Amount to be:<br>refunded   | \$0.00     |        |
|  |  | charged   | \$0.00     |        |
| <p>a. <input checked="" type="checkbox"/> Check(s) in the amount of <u>\$1040.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.<br/>A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3478</u>.</p> |  |   |            |        |
| <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>  |  |   |            |        |
| SEND ALL CORRESPONDENCE TO:<br><b>DOUGLAS P. MUELLER</b><br>Hamre, Schumann, Mueller & Larson, P.C.<br>P.O. Box 2902-0902<br>Minneapolis, MN 55402   |  |   |            |        |
| <p>SIGNATURE: </p> <p>NAME: DOUGLAS P. MUELLER<br/>REGISTRATION NUMBER: 30,300</p>  |  |   |            |        |

10/575376

IAP7 Rec'd PCT/PTO 11 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP15 Rec'd PCT/PTO 11 APR 2006

Applicant: WATANABE et al.

Docket: 10873.1870USWO

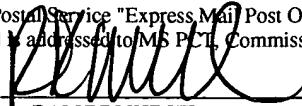
Title: ELECTROLUMINESCENT ELEMENT

## CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 858804238 US

Date of Deposit: APRIL 11, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail" Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS PCT, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By:   
Name: RALYNN WILHELM

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

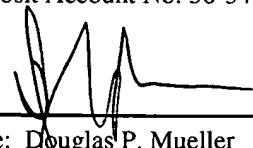
- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 7 pgs; 5 claims (1 page); Abstract- 1 pg.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 1 sheet of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Matsushita Toshiba Picture Display Co., Ltd., Recordation Form Cover Sheet
- Check in the amount of \$1000.00 for the filing fee and \$40.00 for the assignment recordation fee
- Information Disclosure Statement, Form 1449, 4 references.
- Application Data Sheet, 3 pages.
- Other: Form PTO-1390, translation of the International Application into English, Publication page of WO 2005/099315 A1, translation of the amendments to the claims under PCT Article 19, Preliminary Amendment including: replacement drawing sheet 1 of 1, annotated drawing sheet 1 of 1 showing changes, clean copy (Substitute) specification and marked-up copy of specification; Communication re: Requested Figure, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IPEA/237 (in Japanese language).
- Return postcard

## CLAIMS AS FILED

| Number of Claims Filed        | No. | In Excess of | Extra | Rate   | Fee              |
|-------------------------------|-----|--------------|-------|--------|------------------|
| Total Claims                  | 5   | 20           | 0     | 50.00  | = 0.00           |
| Independent Claims            | 1   | 3            | 0     | 200.00 | = 0.00           |
| Multiple Dependent Claims Fee |     |              |       |        | = 0.00           |
| Basic Filing Fee              |     |              |       |        | = 300.00         |
| Search Fee                    |     |              |       |        | = 500.00         |
| Examination Fee               |     |              |       |        | = 200.00         |
| Utility Application Size Fee  | 10  | 100          | 0     | 250.00 | = 0.00           |
| <b>Total</b>                  |     |              |       |        | <b>= 1000.00</b> |

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C.  
 P.O. Box 2902-0902 Minneapolis, MN 55402  
 612.455-3800

By:   
 Name: Douglas P. Mueller  
 Reg. No.: 30,300  
 Initials: DPM:nel

52835

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

10/575376  
IAP15 Rec'd PCT/PTO 11 APR 2006

S/N unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WATANABE et al. Examiner: unknown

Serial No.: Unknown Group Art Unit: Unknown

Filed: Concurrent herewith Docket: 10873.1870USWO

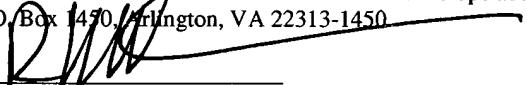
Title: ELECTROLUMINESCENT ELEMENT

**CERTIFICATE UNDER 37 CFR 1.10**

Express Mail mailing label number: EV 858804238 US

Date of Deposit: APRIL 11, 2006

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450

By:   
Name: ABBIE LARKIN

COMMUNICATION REGARDING REQUESTED FIGURE

MS PCT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

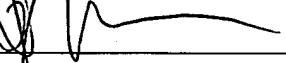
Dear Sir:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &  
LARSON, P.C.  
P.O. Box 2902  
Minneapolis, MN 55402-0902  
(612) 455-3800

Dated: April 11, 2006

By:   
Douglas P. Mueller  
Reg. No. 30,300

DPM:nel